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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/938,187	08/23/2001	Robert Glenn Biskeborn	SJO920000119US1	1576
759	90 10/16/2003		EXAMINER	
DAVID W LYNCH			TRINH, MINH N	
CRAWFORD MAUNU PLLC 1270 NORTHLAND DRIVE			ART UNIT	PAPER NUMBER
SUITE 390			3729	
MENDOTA HE	ZIGHTS, MN 55120		DATE MAILED: 10/16/2003	G
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Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)	ļ			
	09/938,187	BISKEBORN, ROBERT GLENN				
Office Action Summary	Examin r	Art Unit				
	Minh Trinh	3729				
The MAILING DATE of this communication apperiod for Reply	pears on the cover she t wi	th the correspondence address				
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a replection of the period for reply is specified above, the maximum statutory period. - Failure to reply within the set or extended period for reply will, by statute. - Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b). Status	36(a). In no event, however, may a r y within the statutory minimum of thir will apply and will expire SIX (6) MON s, cause the application to become AE	pply be timely filed y (30) days will be considered timely. THS from the mailing date of this communication. ANDONED (35 U.S.C. § 133).				
1) Responsive to communication(s) filed on 29	<u>September 2003</u> .					
2a) ☐ This action is FINAL . 2b) ☑ TI	nis action is non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
4) \boxtimes Claim(s) <u>1-18,22 and 23</u> is/are pending in the	application.					
4a) Of the above claim(s) is/are withdra	wn from consideration.					
5) Claim(s) is/are allowed.						
6) Claim(s) is/are rejected.						
7) Claim(s) is/are objected to.	7) Claim(s) is/are objected to.					
8) Claim(s) <u>1-18 and 22-23</u> are subject to restric	tion and/or election require	ment.				
Application Papers						
9) The specification is objected to by the Examine		ha Francisco				
10) ☐ The drawing(s) filed on is/are: a) ☐ acce						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.						
If approved, corrected drawings are required in reply to this Office action. 12) The oath or declaration is objected to by the Examiner.						
Priority under 35 U.S.C. §§ 119 and 120	Kurrinor.					
13) Acknowledgment is made of a claim for foreign	n priority under 35 LLS C	\$ 119(a)-(d) or (f)				
	in priority under 33 0.3.0.	3 119(a)-(d) of (i).				
a) ☐ All b) ☐ Some * c) ☐ None of:	to have been received					
	 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 					
2. Certified copies of the priority document3. Copies of the certified copies of the priority						
application from the International B * See the attached detailed Office action for a lis	ureau (PCT Rule 17.2(a)).					
14) Acknowledgment is made of a claim for domes	tic priority under 35 U.S.C.	§ 119(e) (to a provisional application).				
 a) The translation of the foreign language pr 15) Acknowledgment is made of a claim for domes 						
Attachment(s)						
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of	Summary (PTO-413) Paper No(s) Informal Patent Application (PTO-152)				
LS Patent and Trademark Office			_			

DETAILED ACTION

1. Applicant's election without traverse of Group I, claims 1-18 and 22-23 in Paper No. 8 is acknowledged. Upon further review of elected claims 1-18 and 22-23, applicants are required to elect one of the following inventions.

Election/Restrictions

- 2. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - I. Claims 1-18, drawn to a head module, classified in class 29 subclass 737.
 - II. Claims 22-23, drawn to a module holder, classified in class 29, subclass739.

The inventions are distinct, each from the other because of the following reasons: Inventions II and I are related as combination and subcombination. Inventions in this relationship are distinct if it can be shown that (1) the combination as claimed does not require the particulars of the subcombination as claimed for patentability, and (2) that the subcombination has utility by itself or in other combinations (MPEP § 806.05(c)). In the instant case, the combination as claimed does not require the particulars of the subcombination as claimed because the invention II as claimed does not require the particulars of the group I invention such as a support base having a surface area as claimed by invention I (line 2) for patentability. The subcombination has separate utility such as a second position controller for adjusting and setting a position of the second module (see claim 1, lines 7-8).

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, and the search required for Group I is not required for Group II, restriction for examination purposes as indicated is proper.

- 3. A telephone call was made to David W. Lynch on 10/14/2003 to request an oral election to the above restriction requirement, but did not result in an election being made. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).
- 4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Minh Trinh whose telephone number is (703) 305-2887. The examiner can normally be reached on Monday -Thursday 8:00 am to 4:30 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Peter Vo can be reached on (703) 308-1789. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-1148.

Patent Examiner, AU 3729

Mt 10/14/03